## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S84	2	("20050074609").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 14:59
S83	1356	(425/378.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 14:59
S85	187	(425/381.2).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 15:55
S86	1179	(425/382r).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 15:59
S87	527	(425/463).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 15:59
S88	3	("3798839").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 16:33
S89	62	(264/472).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 17:04

S90	175	(264/486).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 17:06
S91	2206	(264/176.1).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/25 17:09
S92	2	("20060174569").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 08:56
L1	507	(425/382.2).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 12:15
L2	6043331	(heat\$3 or heater\$3 or heating\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:40
L3	265	I1 and I2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:40
L4	1356	(425/378.1).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 12:41
L6	1179	(425/382r).OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 12:41
L7	277444	(die plate)near3(heat\$3 or heater\$3 or heating\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:41

L5	786	I4 and I2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:41
L13	187	(425/381.2). OOLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 12:42
L8	64669	(extruder or extrusion) near3(die plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:42
L10	19	I1 and I9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:42
L14	15	I13 and I9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:42
L11	165	14 and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:42
L12	42	I6 and I9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:42
L9	7415	I8 and I7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:42
L15	527	(425/463).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/28 12:43

L16	44908	(die plate)near3(orifice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:43
L17	7909	(orifice)near3(heat\$3 or heater\$3 or heating\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:43
L20	6	I1 and I19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:43
L18	1929	I16 and I17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:43
L19	1084	I7 and I18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:43
L23	0	I13 and I19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:44
L21	23	14 and 119	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:44
L22	11	I6 and I19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:44
L25	329	I19 and I24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:45

L24	938313	melt fracture	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:45
L26	136891	"425"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:46
L27	64	125 and 126	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:46
L28	204273	"264"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:57
L29	91	125 and 128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 12:57
L45	78	425/378.1.ccls.	US-PGPUB	OR	ON	2009/09/28 13:02
L46	15	425/381.2.ccls.	US-PGPUB	OR	ON	2009/09/28 13:02
L47	50	425/382.2.ccls.	US-PGPUB	OR	ON	2009/09/28 13:02
L48	24	425/382r.ccls.	US-PGPUB	OR	ON	2009/09/28 13:02
L49	3	((extrusion or extruding) near3((die plate)near3 ((orifices)near3(heat\$3 or heater\$3 or heating\$3))))	US-PGPUB	OR	ON	2009/09/28 13:03
L51	13	((extrusion or extruding) near3((die plate)near3 ((orifices)near3(heat\$3 or heater\$3 or heating\$3))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:04
L50	1	((extrusion or extruding) near3((die plate)near3 ((orifices)near3(heat\$3 or heater\$3 or heating\$3)))). clm.	US-PGPUB	OR	ON	2009/09/28 13:04

L52	338009	B29C 47/00.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:04
L53	3	152 and 151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:04
L55	338009	B29C 47/78.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:05
L54	3	151 and 152	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:05
L56	338009	155 and 152	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:05
L58	338009	B29C 47/88.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:06
L57	3	155 and 151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:06
L59	3	I58 and I51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:06
L62	7314	(exxonmobil).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:07

L60	262598	B32B 5/16.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:07
L61	0	160 and 151	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:07
L64	2	I62 and I18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:07
L63	0	I62 and I51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:07
L66	1	((costas)and(george)and (gogos)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:08
L65	6	((thomas)and(redden)and (veariel)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:08
L68	13	((bainian)and(qian)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:09
L67	11	((david)and(burton)and (todd)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/28 13:09

1.60	107	(/"200200000000") 25	I IC DODI ID:	OD		\$2000/00/20
L69	107	(("20030008026") or	US-PGPUB;	OR	OFF	2009/09/28
		("5089200") or	USPAT; USOCR;		· · · · · · · · · · · · · · · · · · ·	13:17
		("6017991") or	FPRS; EPO;			
		("6187397") or	JPO;			
		("6474969") or	DERWENT;			
		("6552129") or	IBM_TDB			
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		("5192543") or				
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		("6409491") or				
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		("3749536") or				
		("4225547") or				
		("3516120")).PN.			1	1111

## **EAST Search History (Interference)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L30	765	425/378.1.ccls.	USPAT; UPAD	OR	ON	2009/09/28 12:58
L34	20055	(die plate)near3 (orifice)	USPAT; UPAD	OR	ON	2009/09/28 12:59
L35	3698	(orifice)near3(heat\$3 or heater\$3 or heating \$3)	USPAT; UPAD	OR	ON	2009/09/28 12:59
L33	110	425/381.2.ccls.	USPAT; UPAD	OR	ON	2009/09/28 12:59
L32	338	425/382.2.ccls.	USPAT; UPAD	OR	ON	2009/09/28 12:59

L31	679	425/382R.ccls.	USPAT; UPAD	OR	ON	2009/09/28 12:59
L37	11	130 and 136	USPAT; UPAD	OR	ON	2009/09/28 12:59
L38	6	131 and 136	USPAT; UPAD	OR	ON	2009/09/28 12:59
L36	1120	134 and 135	USPAT; UPAD	OR	ON	2009/09/28 12:59
L41	68573	"425"/\$.ccls.	USPAT; UPAD	OR	ON	2009/09/28 13:00
L39	4	132 and 136	USPAT; UPAD	OR	ON	2009/09/28 13:00
L40	0	133 and 136	USPAT; UPAD	OR	ON	2009/09/28 13:00
L42	111	136 and 141	USPAT; UPAD	OR	ON	2009/09/28 13:01
L44	47	142 and 143	USPAT; UPAD	OR	ON	2009/09/28 13:01
L43	315590	melt fracture	USPAT; UPAD	OR	ON	2009/09/28 13:01

9/28/2009 1:19:14 PM

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